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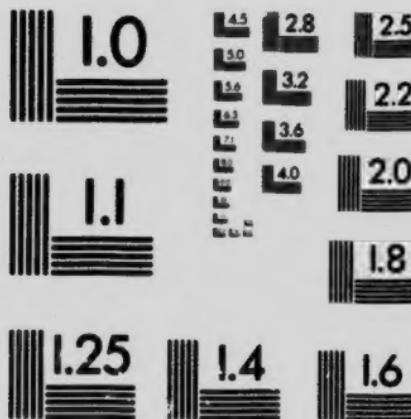
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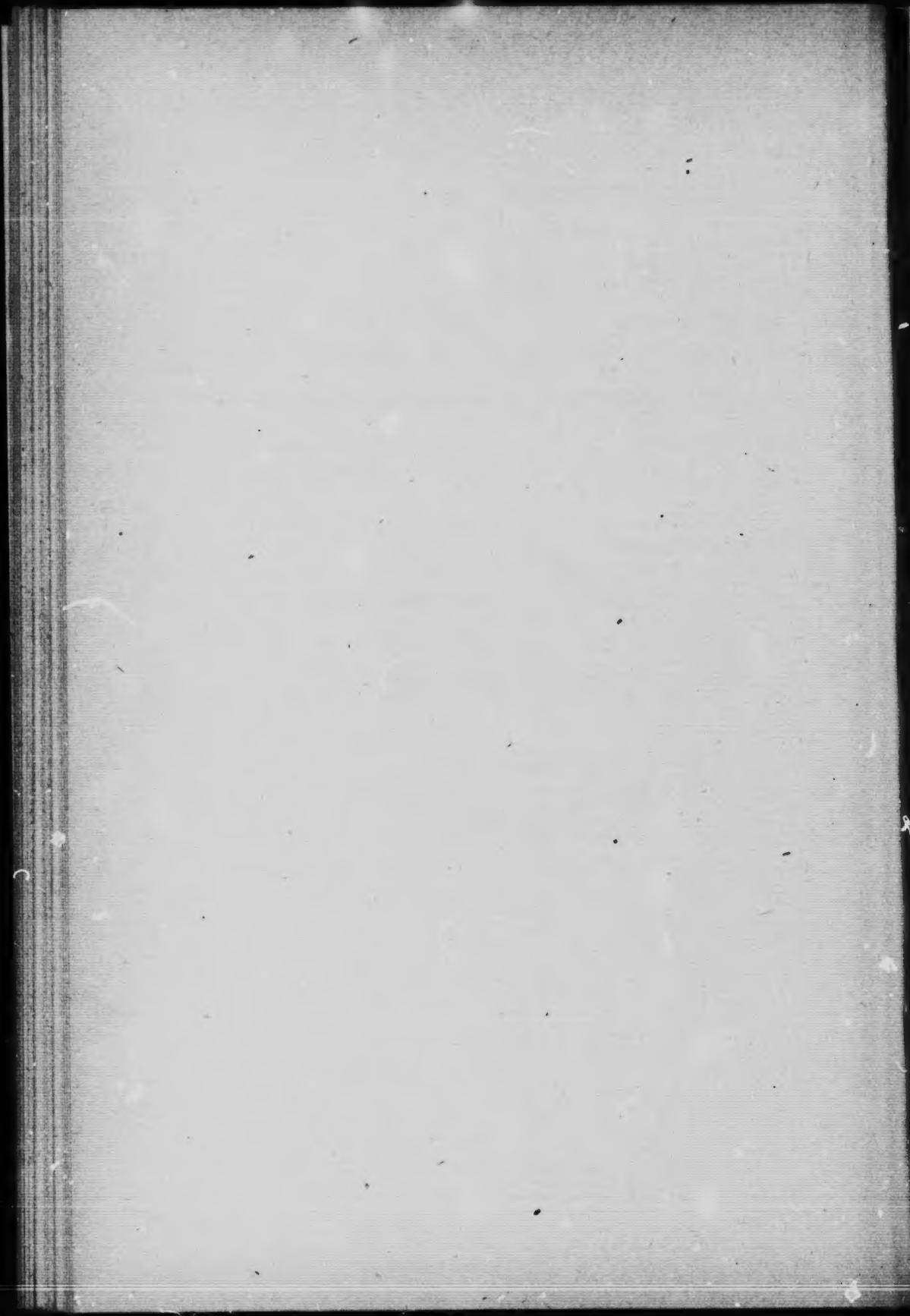
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**LABORATORY**  
OF THE  
**INLAND REVENUE DEPARTMENT**  
**OTTAWA, CANADA**

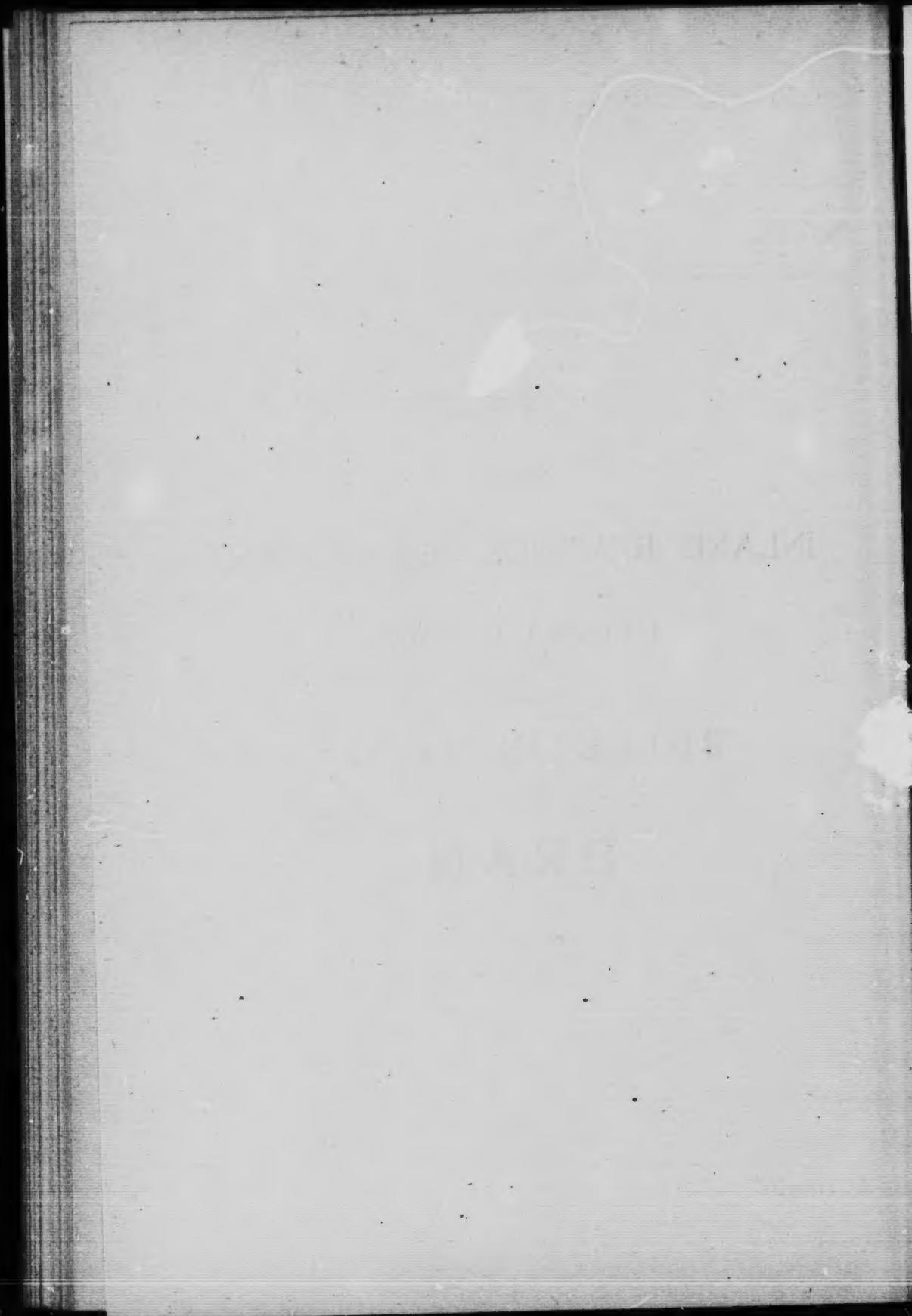
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**BULLETIN No. 355**

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**BRAN**

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#### NOTES AND COMMENTS.

Under this heading, as occasion arises, the Bulletins issued by this Department will contain, as an appendix, such comment as may seem necessary or advisable upon matters relating to the work of the Department in connection with the administration of the Adulteration Act, the Fertilizers Act, the Feeding Stuffs Act or the Proprietary Medicines Act.

It frequently happens that correspondents ask information regarding the above Acts, of such a nature that the matter in question possesses general interest, and comment upon it would prove acceptable and useful to others than the immediate questioner. In such cases the reply may find a place in these columns. For convenience of reference these notes will be numbered in series.

A. MCGILL,

*Chief Analyst.*

**LABORATORY**  
 OF THE  
**INLAND REVENUE DEPARTMENT**  
**OTTAWA, CANADA**

**BULLETIN No. 355.**

**B R A N**

OTTAWA, November 17, 1916.

**J. U. VINCENT, Esq.,**  
 Deputy Minister of Inland Revenue.

Sir,—I have the honour to hand you a report upon 186 samples of Bran, purchased by our inspectors throughout the Dominion in February, March and April of this year.

Standards for Bran were legalized by Order in Council in October, 1910 (G. 932) and require this article to contain at least 14 per cent of proteids and 3 per cent of fat, with not more than 10 per cent of fibre. The Feeding Stuffs Act of 1909, Section 15, provides that a deficiency of one per cent of protein or fat, or an excess of two per cent of fibre shall not be held as evidence of fraudulent intent on the part of the manufacturer, so long as the total value of the feeding stuff in nutritive materials is substantially equivalent to its guaranteed value.

I am glad to say that all of the samples now reported fulfil legal requirements in respect to nutritive value. The great majority of these samples are indeed, considerably above the minimum value required for Bran.

In reply to a Circular of inquiry (G. 1200) distributed to the milling industry in August of last year, several of the larger milling companies contended that our standards for fibre in Bran were too high. They asserted that, while for most years the fibre in Bran might not exceed 10 per cent, in exceptional years, the fibre content would exceed this limit.

Regarding this matter, the subjoined data are available.

Source of information.	Year.	No. of samples examined.	No. exceeding 10% fibre.	Mean fibre p.c.
I. R. Bulletin 116	1906	29	19	11.11
" 156	1908	27	5	8.69
" 191	1909	148	39	9.26
" 231	1912	78	8	8.60
" 264	1913	135	8	8.80
" 302	1915	187	19	9.00
Connecticut	1905	25	...	9.90
Massachusetts	1912	28	...	8.73
"	1913	57	...	9.48
"	1914	54	...	9.48
"	1915	72	...	9.64
Pennsylvania	1913	76	...	9.23
"	1914	46	...	9.14

It is to be kept in mind that the figures just quoted were obtained by work done upon commercial samples of Bran, many of which were adulterated by addition of oat-hulls and other matters containing fibre, hence the average results are decidedly higher than would be the case had only genuine wheat-bran been included.

So far as the present inspection is concerned, 35 samples (out of 186) show more than 10 per cent of fibre. Only 8 samples exceed 11 per cent and the highest fibre found is 11.95 per cent.

Section 15 of the Feeding Stuffs Act permits an excess of two per cent (maximum of 12 per cent fibre) provided that the total value of the Bran meets requirements. The particular sample now referred to shows 14.53 per cent proteids and 5.26 per cent of fat, so that the excess of fibre is fully compensated. The great majority of these samples fall well within the 10 per cent limit.

Under these circumstances I find no reason for advising reconsideration of the fibre standard for Bran.

Although from the point of view of nutrient value all the samples herein reported meet legal requirements. Fifteen samples are found to contain more than 25 noxious weed seeds per pound. The very liberal interpretation of the Weeds Seeds Act, in virtue of which we permit 25 seeds per pound is based upon the consideration that before these seeds have a chance of germination they are passed through the digestive system of animals to whom the Bran is fed, and it is reasonable to expect that a considerable proportion of the vital seeds in the feed will in this way have their germinating power destroyed.

Experimental work on this subject done in the Maryland Experiment Station in 1908, and quoted in Bulletin No. 254 of this Department, seems to justify the limit of 25 seeds per pound as reasonable. At the same time, it is to be noted that this limit has not, up to the present, received legal recognition.

I beg to recommend publication of this report as Bulletin No. 355.

I have the honour to be, Sir,  
Your obedient servant,

A. MCGILL,  
*Chief Analyst.*

## BULLETIN No. 355

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cost.	Manufacturer.	Furnisher.

## DISTRICT OF NOVA SCOTIA—

1916.							
Mar. 15	Bran .....	64421	S. P. Goudie, Yarmouth	3 lb.	Nil.	Maple Leaf M. Co., Toronto.	Cochrane Bros., Boston, Mass.
" 16	" .....	64422	Yerxa, Kentville .....	3 " ..	5	Lake of Woods M. Co., Keewatin.	Mfrs.....
" 17	" .....	64423	Wentworth Stores, Wind- sor.	3 " ..	Nil.	Quaker Oats Co., Peterboro', Ont.	" .....
" 17	" .....	64424	Hants Co., Fruit and Pro- ducts Co., Windsor.	3 " ..	"	Maple Leaf M. Co., Toronto.	" .....
" 28	" .....	64425	I. F. Shaffner Co., Hali- fax.	3 " ..	"	St. Lawrence M. Co., Montreal.	" .....
" 28	" .....	64426	"	3 " ..	"	Canada F. M. Co., Chatham, Ont.	" .....
" 28	" .....	64427	G. A. Redmond, Halifax	3 " ..	"	Ogivie F. M. Co., Montreal.	" .....
" 29	" .....	64428	J. D. Stuart, Halifax	3 " ..	4	Campbell M. Co., Toronto.	Gunn & Co., Halifax.
" 31	" .....	64429	S. Thomson, Dartmouth	3 " ..	5	St. Lawrence M. Co., Montreal.	G. A. Crathorne, Dartmouth.
Apr. 7	" .....	64430	Frank W. Fraser, Hali- fax.	3 " ..	Nil.	"	Mfrs.....

## DISTRICT OF CAPE BRETON—

Apr. 23	Bran .....	63837	Ross & McVicar, Sydney	3 lb..	5	Dom. F. M., Mon- treal.	.....
" 29	" .....	63838	"	3 " ..	5	St. Lawrence F. M. Co., Montreal.	.....
" 29	" .....	63839	H. C. Ballen & Co., Sydney.	3 " ..	5	Robin Hood Co., Moose Jaw..	.....

## DISTRICT OF NEW BRUNSWICK—

Mar. 6	Bran .....	69321	Ira B. Keirstead, St. John.	3 lb..	10	Maple Leaf M. Co., Ltd., Toronto.	.....
" 6	" .....	69322	Wm. J. Alexander, St. John.	3 " ..	15	Robin Hood M. Co., Moose Jaw.	.....
" 6	" .....	69323	J. A. Vanwart, St. John	3 " ..	15	Western M. Co., Ltd., Toronto.	.....
" 7	" .....	69324	C. H. Peters Sons, St. John.	3 " ..	15	Lake of the Woods M. Co., Ltd., Keewatin.	.....
" 7	" .....	69325	St. John Milling Co., Ltd., St. John.	3 " ..	Nil.	Vendors.....	.....
" 14	" .....	69326	John McKnight, Frederic- ton.	3 " ..	10	Campbell M. Co., Ltd., Toronto.	.....
		69327	Meduxnakeag Roller Mills (J. M. Tripp), Woodstock, N.B.	3 " ..	10	Vendors.....	.....

## BRAN.

Inspector's Report.  
(Is not an  
expression of opinion.)

## Results of Analysis.

Vital Wood Seeds  
per Ounce.

Remarks  
and Opinion of the  
Chief Analyst.

## R. J. WAUGH, INSPECTOR.

	P. G.	P. G.	P. G.	Vital Wood Seeds per Ounce.		Remarks and Opinion of the Chief Analyst.
	15.74	5.48	9.38	None.....	64421	Meets legal requirements.
	14.87	5.48	10.61	1 Lamb's Quarters.....	64422	"
	14.87	4.78	8.98	28 Lamb's Quarters, 28 Black Bindweed, 7 Pennyroyal, 1 Russian Pigweed, 2 Bell Mustard, 3 Hare's Ear Mustard, 1 Wild Oat, 1 Stichwort, 3 Chenop., 1 Red-root.	64423	Meets legal requirements. Non-nutritive wood seeds in excess.
	16.18	5.58	8.38	None.....	64424	Meets legal requirements.
	16.58	5.44	9.28	" .....	64425	" "
	15.90	4.34	8.78	" .....	64426	" "
	14.88	4.94	9.08	1 Lamb's Quarters and 1 Pennyroyal.	64427	" "
	14.98	5.48	9.40	1 Pennyroyal and 2 Chenop.	64428	" "
	15.79	4.78	9.00	None.....	64429	" "
	16.40	5.58	9.58	" .....	64430	" "

## E. T. MACKEN, INSPECTOR.

	13.77	4.58	7.54	19 Chenop. ....	63827	Meets legal requirements.
	16.08	5.74	8.28	None.....	63828	" "
	15.77	5.58	8.58	" .....	63829	" "

## JOHN C. FERGUSON, INSPECTOR.

Maple Leaf Brand .....	16.05	5.28	9.38	None.....	63831	Meets legal requirements.
Robin Hood.....	16.05	5.58	9.38	" .....	63832	" "
	16.77	5.28	9.38	" .....	63833	" "
	14.58	5.48	8.38	" .....	63834	" "
Latour Brand.....	16.08	4.58	11.40	" .....	63835	" "
	14.21	4.58	10.04	" .....	63836	" "
	15.31	4.58	7.38	" .....	63837	" "

## BULLETIN No. 355—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents	Manufacturer.	Furnisher.

## DISTRICT OF NEW BRUNSWICK—

Mar.	21	Bran. ....	69328	Sussex Mercantile Co., Ltd., Sussex.	3 lb. ....	10	Ogilvie F. M. Co., Ltd., Montreal.
"	22	" ....	69329	Toombs & Sons, Moncton.	3 " ....	15	Hayne M. Co., Ltd., Brigden, Ont.
"	22	" ....	69330	Reed Co., Ltd., Moncton.	3 " ....	15	The J. Goldie Co., Ltd., Guelph, Ont.

## DISTRICT OF QUEBEC CITY—

Feb.	14	Son ....	56663	V. Lacasse, 7 Ste. Claire, Quebec.	3 lb. ....	5	Kirouac Fils....
"	14	" ....	56664	V. Rochette, 7 Deligny, Quebec.	3 " ....	10	Unknown....
"	16	" ....	56665	M. Boye & Son, 21 Côte d'Abraham, Quebec.	3 " ....	8	P. J. Bussière...
"	16	" ....	56666	G. Boiteau, 27 Sutherland, Quebec.	6 " ....	6	J. B. Renaud, Cie.
"	18	" ....	56667	Pouliot & Prevost, D'Aiguillon, Ste. Geneviève.	3 " ....	5	P. J. Bussière..
"	18	" ....	56668	P. Delisle, 60 rue Scott, Quebec.	3 " ....	6	Kirouac Fils....
"	21	" ....	56669	J. E. Drolet, 143 du Pont, Quebec.	3 " ....	10	Campbell, F. M. ....
"	21	" ....	56670	Jos. Pagean, 188 du Pont, Quebec.	3 " ....	10	" ....
"	23	" ....	56671	Jos. Côté, 10 rue St. Anselme, Quebec.	3 " ....	10	Ogilvie's ....
"	23	" ....	56672	" " "	3 " ....	10	Bégin Frère ....

## DISTRICT OF QUEBEC PROVINCE—J. E. AUDET, O. BROCHU, N. CADIEUX,

Feb.	14	Son ....	5302	Dorchester Lumber Co., St. Malachi.	3 lb. ....	5	Campbell, F. M., Toronto.
"	15	" ....	5305	D. Tawel, St. Léon Stan- don.	3 " ....	5	" " "
"	16	" ....	5307	J. Lachance, Ste. Justine.	3 " ....	5	Geo. Tanguay, Quebec.
"	17	" ....	5310	M. Déchêne, Ste. Germaine	3 " ....	6	J. B. Renaud, Quebec.
"	18	" ....	5311	A. Cloutier, St. Odilon.	3 " ....	6	E. Turgeon, Quebec.
"	21	" ....	5314	J. T. Audet, St. Edouard.	3 " ....	6	Dorchester Lumber Co., St. Malachi.
"	22	" ....	5318	A. St. Hilaire, Ste. Anges.	3 " ....	6	Renfrew M. Co., Montreal.
"	23	" ....	5318	L. Lafiamme, Ste. Mar- guerite.	3 " ....	6	N. Rioux, Quebec.

## BRAN.

Inspectors Report (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Wine.	Vital Wheat Seeds per Ounce.		

Concluded.

	p.c.	p.c.	p.c.			
.....	15.04	5.22	9.12	None .....	60328	Meets legal requirements.
.....	14.06	4.86	10.00	2 Black Bindweed and 20 Lamb's Quarters.	60329	" "
Reg. No. 294.....	14.73	5.36	10.16	1 Black Bindweed. ....	60330	" "

## F. X. W. E. BELAND, INSPECTOR.

.....	16.00	3.96	9.09	None .....	56663	Meets legal requirements.
.....	15.00	4.70	8.50	2 Lamb's Quarters and 1 Penayoree.	56664	" "
.....	16.30	5.44	8.54	None .....	56665	" "
.....	18.50	6.56	2.84	1 Lamb's Quarters .....	56666	" "
.....	15.12	5.48	8.96	None .....	56667	" "
.....	15.62	5.60	9.20	" .....	56668	" "
.....	15.00	5.38	9.20	" .....	56669	" "
.....	15.00	5.46	9.14	" .....	56670	" "
.....	16.28	6.65	8.00	" .....	56671	" "
.....	14.00	5.48	11.06	" .....	56672	" "

## T. GENDREAU, A. PELLETIER AND H. RIOUX, TEMPORARY INSPECTORS.

.....	14.80	4.92	9.91	2 Lamb's Quarters and 1 Campion.	5302	Meets legal requirements.
.....	14.88	4.65	8.10	1 Black Bindweed. ....	5305	" "
.....	14.93	5.70	8.96	1 Lamb's Quarters and 1 Ball Mustard.	5307	" "
.....	15.30	5.48	10.81	2 Lamb's Quarters .....	5310	" "
.....	16.10	5.84	8.46	None .....	5311	" "
.....	16.44	6.10	8.76	1 Lamb's Quarters and 1 Ball Mustard.	5314	" "
.....	16.10	5.86	8.61	None .....	5315	" "
.....	17.00	4.96	9.02	" .....	5318	" "

## BULLETIN No. 355

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF QUEBEC PROVINCE

1910.							
Mar. 23	Son (Bran.)	4470	J. B. Lantagne, St. Rap- hael	3 lbs.	6		F. Krouse Fils, Quebec.
" 23	Son	4473	Geo. Roy, St. Michel	3 "	6	Ogilvie's	
" 25	"	4483	Jou. Langlois, Armagh	3 "	6	"	
Feb. 16	Son (Bran.)	383	Alexandre Villeneuve, St. Jerome.	3 "	8		
" 16	"	385	Ovila Lauzon, St. Jerome	3 "	5	Lake of the Woods.	
" 16	"	389	Pierre Simard, St. Jerome	3 "	10	St. Lawrence.	
" 12	"	72240	C. A. Carriveau, Mont- magny.	3 "	15	Robin Hood M. Co., Moose Jaw.	
" 14	"	72242	Pierre Moirn, Cap. St. Ignace.	3 "	15	Dom. F. M. Ltd., Montreal.	
" 18	"	72247	A. Letourneau, St-Pierre.	3 "	15	St. Lawrence M., Montreal.	
" 18	Son	4948	Louis Pelletier, St. Louis de Ha Ha.	3 "	5	Ogilvie's, Montreal.	
" 21	"	4055	Tade Therriault, Réviers du Loop.	3 "	6	Canadian C. F. M., Galt, Ont.	
" 21	"	4066	L. H. Lévesque, Réviers du Loop.	3 "	6	Maple Leaf M. Co., Montreal.	Quintal & Lynch Montreal.
" 22	"	4937	Alphonse Morin, St. Anne de la Pocatiere	3 "	6	Robin Hood M. Co., Calgary.	"
" 24	"	4958	Auguste Duval, Sta. Per- petue.	3 "	6	Lake of the Woods, Unknown	Keewatin.
Mar. 8	"	72306	Ronie Belisle, Trois Pies toles.	3 "	10	Campbell, Toronto.	
" 11	"	72317	A. Bellavance, Rimouski.	3 "	10	Rigot Mills Co., P.Q.	
" 11	"	72318	Charles Gagnon, St. Fabien	3 "	10	Ogilvie Ltd., Mon- treal.	

## DISTRICT OF THREE RIVERS

Feb. 10	Bran.	69228	L. J. Poulette, St. Thomas de Joliette.	3 lbs.	10	Ogilvie F. M. Co., Montreal.	
" 10	"	69225	J. H. R. Deblois, St. Thomas, de Joliette.	3 "	9	Western Canada M. Co., Montreal.	
" 11	"	69226	Camille Barrette, Joliette	3 "	5	St. Lawrence F. M. Co. Montreal.	
" 12	"	69240	J. H. Longpre, St. Gab- riel, Brandon.	3 "	5	"	
" 12	"	69243	Norbert Provost, St. Gab- riel, Brandon.	3 "	5	Ogilvie F. M., Mon- treal.	

## BRAN.

Inspector's Report (Is not an expression of opinion).	Results of Analysis.				No. of Sample	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.	Vital Weed Seeds per Ounce.		

Concluded.

	p. c.	p. c.	p. c.			
	17.80	5.48	8.20	2 Pepper Grass, 5 Stickseed, 1 Plantain, 1 Lamb's Quarter, 14 Black Bindweed, 78 Penny Cress, 4 Ball Mustard, 11 Hare's Ear Mustard, 1 Wild Mustard, 1 Wall Flower and 13 Catchfly.	4470	Meets legal requirements in nutrient value, Noxious weed seeds in excess.
	15.68	5.86	9.05	190 Lamb's Quarters.....	4473	Meets legal requirements
	15.63	5.60	8.05	None.....	4483	" "
	15.90	5.96	10.94	" .....	383	" "
	15.94	7.05	9.90	" .....	385	" "
	16.00	5.96	11.34	" .....	389	" "
	16.71	5.06	10.65	" .....	72240	" "
	15.17	5.52	10.45	1 Penny Cress, 1 Hare's Ear Mustard.	72247	" "
	15.20	3.36	10.64	1 Lamb's Quarter, 1 Russian Pigweed.	72247	" "
	15.81	5.86	8.18	32 Lamb's Quarters, 7 Penny Cress, 1 Ball Mustard, 1 1 Hare's Ear Mustard, 1 Wild Mustard, 1 Stickseed, Compton.	4943	Meets legal requirements in nutrient value, Noxious weed seeds in excess.
	16.00	5.06	8.00	None.....	4955	Meets legal requirements
	15.10	5.46	10.26	" .....	4956	" "
	15.56	6.00	7.65	" .....	4957	" "
	14.70	5.20	9.14	" .....	4958	" "
	15.22	5.14	8.93	1 Black Bindweed.....	72206	" "
	15.17	5.58	11.20	2 Lamb's Quarters.....	72217	" "
	15.29	5.24	9.86	6 Lamb's Quarters, 4 Penny Cress, 1 Black Bindweed.	72218	Meets legal requirements in nutrient value, Noxious weed seeds in excess

DR. V. P. LAVALLEE—INSPECTOR.

	16.00	5.34	10.01	None .....	69283	Meets legal requirements
	16.20	5.46	9.54	1 Lamb's Quarter.....	69285	" "
	16.10	5.66	9.59	None.....	69286	" "
	16.30	5.54	9.79	" .....	69240	" "
	15.63	5.96	8.35	" .....	69242	" "

## BULLETIN No. 355—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.	
				Quantity.	Cost.	Manufacturer.	Furnisher.

## DISTRICT OF THREE RIVERS—

1916.							
Feb. 14	Bran. ....	69244	J. A. Bellerose, St. Felix de Valois.	3 lbs.	6	Lake of the Woods M. Co., Montreal.	
" 14	" ....	69245	"	3 "	10	Ogilvie F. M. Co., Montreal.	
" 14	" ....	69246	G. H. Read, St. Felix de Valois.	3 "	6	"	"
" 15	" ....	69250	Arthur Tessier, St. Felix de Valois.	3 "	10	"	"
" 16	" ....	69251	Wilfred Brisset, St. Felix de Valois.	3 "	10	Western Canada M. Co., Montreal.	

## DISTRICT OF EASTERN TOWNSHIPS—

Feb. 23	Bran. ....	58291	Chas. G. Racicot, St. Hyacinthe.	3 lbs.	10	Ogilvie F. M. Co., Co., Ltd.	
" 23	" ....	58292	H. Gaucher, St. Hyacinthe.	3 "	10	St. Lawrence F. M. Co., Ltd.	
" 23	" ....	58293	J. U. Laplante & Cie, St. Hyacinthe.	3 "	10	Lake of the Woods M. Co., Ltd.	
Mar. 17	" ....	58294	Menier & Bergeron, Waterloo.	3 "	10	St. Lawrence F. M. Co., Ltd.	
" 17	" ....	58295	"	3 "	10	Lake of the Woods M. Co., Ltd.	
" 17	" ....	58296	J. S. Maguire, Waterloo.	3 "	10	Western Canada F. M. Co., Ltd.	
" 17	" ....	58297	A. C. Miller, Waterloo.	3 "	10	Ogilvie F. M. Co.	
" 17	" ....	58298	R. W. Bradford, Granby.	3 "	10	Maple Leaf M. Co., Ltd.	
" 17	" ....	58299	Taylor & Lockwood, Granby.	3 "	10	Western Canada F. M. Co., Ltd.	
" 17	" ....	58300	J. C. Robert, Granby.	3 "	10	Geo. McCulloch & Sons, Souris, Man.	

## DISTRICT OF MONTREAL—

April 26	Bran. ....	67621	A. Cartier, 2027 Notre Dame st., W., Montreal.	3 lbs.	10	Unknown....	
" 26	" ....	67622	H. Chartrand, 2144 St. James st., Montreal.	3 "	5	"	
" 26	" ....	67623	Chas. Mayer, 2005 St. James st., Montreal.	3 "	5	W. Lemerre....	
" 26	" ....	67624	Camille Martel, 2088 St. James st., W., Montreal.	3 "	5	Unknown....	
" 26	" ....	67625	J. L. Lefebvre, 1912 Notre Dame st., W., Montreal.	3 "	5	D. Chevrier....	

## BRAN.

Inspector's Report (Is not an expression of opinion.)	Results of Analysis.				No. of Sample No.	Remarks and Opinion of the Chief Analyst.
	Protein	F.A.	Fibre	Vital Weed Seeds per Ounce		

Concluded.

	p. o.	p. o.	p. o.	-		
.....	15.31	5.79	9.95	None...	60244	Meets legal requirements
.....	16.90	5.92	10.20	" .....	60245	" "
.....	16.36	5.35	9.85	" .....	60246	" "
.....	15.19	5.56	10.00	" .....	60250	" "
.....	15.03	6.34	11.10	" .....	60251	" "

J. J. COSTICAN, ACTING INSPECTOR.

	14.78	4.26	8.56	None...	58291	Meets legal requirements
.....	16.10	6.00	9.41	" .....	58292	" "
.....	14.90	5.42	11.19	" .....	58293	" "
.....	15.72	5.30	8.10	" .....	58294	" "
.....	15.23	5.70	9.85	1 Pennygrass, 1 Russian Pig-weed.	58295	" "
.....	15.55	5.62	9.05	None .....	58296	" "
.....	15.27	5.50	10.15	" .....	58297	" "
.....	15.23	5.60	7.85	1 Lamb's Quarters .....	58298	" "
.....	15.49	5.94	9.30	1 Pennygrass .....	58299	" "
.....	16.62	5.98	10.01	None .....	58300	" "

D. J. KEARNEY, INSPECTOR.

	15.44	5.34	7.65	1 Lamb's Quarters .....	67621	Meets legal requirements
.....	16.31	5.15	6.30	None .....	67622	" "
.....	16.19	4.84	6.10	" .....	67623	" "
.....	14.30	1.76	5.20	4 Black Bindweed, 1 Comfrey .....	67624	" "
.....	16.12	5.30	6.75	None .....	67625	" "

## BULLETIN No. 355

Date of Collection	Nature of Sample	No. of Sample	Name and Address of Vendor	Cost.		Name and Address of Manufacturer or Furnisher, as given by the Vendor.	
				Quantity.	Cost.	Manufacturer.	Furnisher.

## DISTRICT OF MONTREAL

1916							
April 24	Bran. ....	67626	D. Chevrier, 1655 Notre Dame St. W., Montreal.	3 lbs..	5	Maple Leaf M. Co. ....	
" 24	" ....	67627	" "	3 " ..	5	Lake of the Woods M. Co. ....	
" 24	" ....	67628	J. A. Tremblay, 2073 Notre Dame St. W., Montreal.	3 " ..	5	Dom. F. M. Co. ....	
" 24	" ....	67629	A. Groulx, 170 St. Marie St., Montreal.	3 " ..	5	Unknown....	
" 24	" ....	67630	S. Marson, 14 St. Remi St., Montreal.	3 " ..	5	W. Lamarre....	

## DISTRICT OF VALLEYFIELD

Mar. 8	Bran. ....	67580	Ernest Dickner, Beauharnois.	3 lbs..	10	Western Canada F. M. Co., Ltd.	
" 8	" ....	67581	Guimond Carignan, Ltd., Beauharnois.	3 " ..	10	McDonald & Robb, Valleyfield.	
" 8	" ....	67582	F. X. Leduc, Beauharnois	3 " ..	10	Lake of the Woods M. Co., Ltd.	
" 9	" ....	67583	E. Z. Labrosse, Vankleek Hill.	3 " ..	10	W. C. F. M. Co., Ltd.	
" 9	" ....	67584	Robert Guer, Vankleek Hill.	3 " ..	10	Lake of the Woods M. Co., Ltd.	
" 9	" ....	67585	John Wilson, Vankleek Hill.	3 " ..	10	Ogilvie F. M. Co., Ltd.	
" 9	" ....	67586	W. C. Sylvester & Son, Vankleek Hill.	3 " ..	Nil.	Vendors....	
" 11	" ....	67587	D. Walker, Huntingdon.	3 " ..	10	McDonald & Robb, Valleyfield.	
" 11	" ....	67588	" "	3 " ..	10	Maple Leaf M. F. Co., Ltd.	
" 11	" ....	67589	John Hunter & Son, Huntingdon.	3 " ..	Nil.	Vendors....	

## DISTRICT OF OTTAWA

Feb. 10	Bran. ....	70663	Renfrew F. M. Co., Renfrew.	3 lbs..	5	Vendors....	
" 12	" ....	70666	S. Kerr, Kemptville.	3 " ..	10	Lake of the Woods M. Co., Keewatin.	
" 12	" ....	70667	E. Anderson, "	3 " ..	Nil.	Wm. Scott & Co., Ottawa.	
" 12	" ....	70668	T. E. Johnston, "	3 " ..	Can. C. & F. M. Co., Galt, Ont.		
" 16	" ....	70670	Wm. Waddell, Almonte.	4 " ..	10	Gobden M. Co., Ltd., Cobden, Ont.	

## BRAN.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				No. of Sample No.	Remarks and opinion of the Chief Analyst.
	Protein.	Fat	Fibre	Vital Weed Seeds per Ounce.		

Concluded.

	p. c.	p. c.	p. c.			
.....	15.81	5.53	6.00	None.....	67626	Meets legal requirements.
.....	15.06	5.42	6.35	2 Catchfly, 1 Stickseed, 1 Tumbleweed, Mustard, Pepper Grass.	67627	" nutrient value. Noxious weed seeds in excess.
.....	16.13	5.33	6.10	None .....	67628	Meets legal requirements?
.....	15.94	5.20	7.55	" .....	67629	" "
.....	16.19	5.70	7.75	" .....	67630	" "

## J. J. COSTIGAN, ACTING INSPECTOR.

	15.97	5.86	9.55	None.....	67580	Meets legal requirements.
.....	14.98	5.40	9.20	20 Lamb's Quarters, 1 Campion, 6 Penny cress.	67581	" nutrient value. Noxious weed seeds in excess.
.....	14.00	5.78	11.21	1 Lamb's Quarters, 1 Penny cress.	67582	Meets legal requirements.
.....	15.57	5.26	10.50	None.....	67583	" "
.....	15.50	5.80	10.21	" .....	67584	" "
.....	15.70	6.00	8.86	40 Lamb's, 6 Penny cress, 5 Black Bindweed, 2 Hares Ear Mustard, 1 Campion.	67585	" nutrient value. Noxious weed seeds in excess.
.....	15.90	4.78	8.44	None.....	67586	Meets legal requirements.
.....	16.20	5.56	9.90	" .....	67587	" "
.....	15.47	5.22	9.55	" .....	67588	" "
.....	16.02	5.06	9.90	2 Lamb's Quarters .....	67589	" "

## J. A. RICKEY, INSPECTOR.

	15.00	5.25	9.90	None.....	70668	Meets legal requirements.
Claim Protein 14.0 Fat 3.0. Fibre 10.0	15.68	6.00	9.75	" .....	70669	" "
.....	16.19	7.15	8.80	" .....	70670	" "
.....	14.69	5.65	7.55	" .....	70666	" "
.....	16.39	4.80	9.55	1 Vetch.....	70670	" "

## BULLETIN No. 355—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cost.	Manufacturer.	Furnisher.

## DISTRICT OF OTTAWA—

Mar.							
Feb. 16	Bran. ....	70671	Wylie M. Co., Almonte.	4 lb. ....	6	Vendors. ....	
" 18	" ....	70676	H. C. Dempsey, 59 Besser St., Ottawa.	3 " ...	10	Western Canada F. M. Co., Ltd., Ottawa.	
" 23	" ....	70686	Maple Leaf M. Co., Ltd., Ottawa.	3 " ...	Nil.	Vendors. ....	
" 24	" ....	70687	Ogilvie's F. M. Co., Ltd., Ottawa.	3 " ...	"	" ....	
" 24	" ....	70689	Wm. R. Cummings, Cummings Bridge, Ont.	3 " ...	"	The Alex. Brown M. and E. Co., Toronto.	

## DISTRICT OF KINGSTON—J. A. RICKEY

Mar.							
8	Bran. ....	73002	Kingston M. Co., Kingston.	3 lb. ....	Nil.	Vendors. ....	
" 9	" ....	73007	The Hanley & Netterville Co., Belleville.	3 " ...	5	Robin Hood M. Ltd., Moosejaw.	
" 9	" ....	73060	H. A. Fairfield, Belleville.	3 " ...	10	Quaker Oats Co., Peterboro'.	
" 9	" ....	73016	C. Rathman & Son, Belleville.	3 " ...	10	Western Canada F. M. Co., Goderich.	
" 10	" ....	73017	R. Dunne, Peterboro'.	3 " ...	10	Quaker Oats Co., Peterboro'.	
" 11	" ....	73021	F. White, Peterboro'.	3 " ...	10	Ogilvie M. Co.	

## DISTRICT OF TORONTO—

Mar.							
8	Bran. ....	72653	The Campbell F. M. Co., Ltd., West Toronto.	3 lb. ....	5	Vendors. ....	
" 8	" ....	72654	Moody Bros., Weston.	3 " ...	5	Lake of the Woods M. Co., Ltd., Keweenaw.	
" 9	" ....	72655	Crampsey & Kelly, 780 Dovercourt Rd., Toronto.	3 " ...	5	Unknown.	
" 9	" ....	72656	The Maple Leaf M. Co., Ltd., 388 Dupont St., Toronto.	3 " ...	5	Vendors. ....	

## BRAN.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				Sample No.	Remarks and Opinion of the Chief Analyst.
	Protein	Fat	Fibre	Vital Weed Seeds per Ounce.		

Concluded.

	p. c.	p. c.	p. c.			
.....	14.88	5.70	3.36	None.....	70871	Meets legal requirements.
Claim—Protein, 14.5; Fat, 4.0; Fibre, 11.0.	16.19	5.90	3.50	" .....	70875	" "
.....	15.03	5.50	3.50	" .....	70880	" "
.....	15.13	5.55	3.10	1 Prairie Rose .....	70887	" "
.....	15.13	6.06	3.00	None.....	70888	" "

## AND J. H. BARON, ACTING INSPECTORS

	15.48	5.08	8.95	None .....	73002	Meets legal requirements.
Claim—Protein, 16.25; Fat, 5.20; Fibre, 9.80.	16.00	5.98	11.26	" .....	73007	" "
Bell Cow Brand.....	16.22	5.46	7.26	100 Lamb's Quarters, 13 Black Bindweed, 14 Pennycress, 6 Hare's Ear Mustard, 1 Tumbling Mustard, 1 Wild Mustard, 3 Russian Pig- weed.	73009	Meets legal requirements in nutrient value. Noxious weed seeds in excess.
Claim—Protein, 14.5; Fat, 4.0; Fibre, 11.0.	16.40	5.40	10.65	1 Lamb's Quarters, 1 Penny- cress.	73016	Meets legal requirements.
.....	13.44	4.42	9.10	2 Lamb's Quarters .....	73017	" "
.....	14.58	5.26	11.96	None.....	73021	" "

## H. J. DAGER, INSPECTOR.

	14.50	5.14	9.18	1 Black Bindweed .....	72853	Meets legal requirements.
.....	15.17	5.26	9.25	None.....	72854	" "
.....	13.50	4.50	8.75	5 Cheat, 1 Hare's Ear Mustard.	72855	" "
Claim—Protein, 16.5; Fat, 4.5; Fibre, 12.0.	14.30	5.48	8.45	245 Lamb's Quarters, 7 Black Bindweed, 12 Pennycress, 2 Russian Pigweed, 3 American Dragonhead, 9 Catchfly, 13 Bell Mustard, 5 Hare's Ear Mustard, 7 Wild Mustard, 2 Stickseed, 1 Wild Oat.	72856	Meets legal requirements in nutrient value. Noxious weed seeds in excess.

## BULLETIN No. 355—

Date of Collection	Nature of Sample	No. of Sample	Name and Address of Vendor	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cost.	Manufacturer.	Furnisher.

## DISTRICT OF TORONTO—

1916.							
Mar. 9	Bran . . . . .	72657	The Lake of the Woods M. Co., 344 Dupont St., Toronto.	3 lb. . . . .	5	Vendors . . . . .	
" 9	" . . . . .	72658	The Western Canada F. M. Co., 35 Shaftesbury Ave., Toronto.	3 " . . . . .	5	" . . . . .	
" 9	" . . . . .	72659	McCann M. Co., Ltd., 131 Front St., Toronto.	3 " . . . . .	5	Quaker Oats Co., Peterboro'.	
" 9	" . . . . .	72660	The Alex. Brown M. and E. Co., Ltd., Esplanade St., Toronto.	3 " . . . . .	5	Vendors . . . . .	
" 11	" . . . . .	72661	W. H. Eaves, New Market.	3 " . . . . .	5	The Western Canada F. M. Co., Ltd., Toronto.	
" 11	" . . . . .	72662	Jan. Reynolds, Aurora . . . . .	3 " . . . . .	10	The Collingwood F. M., Collingwood.	

## DISTRICT OF HAMILTON—

Mar. 14	Bran . . . . .	72663	J. Penfold, 96 John St., Hamilton.	3 lb. . . . .	5	The Maple Leaf M. Co., Toronto.	
" 14	" . . . . .	72663	Jas. Dunlop & Co., Ltd., 127 John St., Hamilton.	3 " . . . . .	5	The Ogilvie F. M. Co., Ltd., Montreal.	
" 14	" . . . . .	72664	Wood Milling Co., Market and Park St., Hamilton.	3 " . . . . .	5	Vendors . . . . .	
" 15	" . . . . .	72665	The Dunlop Mayer Co., Ltd., 991 Barton St., Hamilton.	3 " . . . . .	5	Caledonia M. Co., Caledonia.	
" 15	" . . . . .	72666	" " . . . . .	3 " . . . . .	5	S. J. Cherry, Preston.	
" 15	" . . . . .	72667	F. Meek, 188 King St. W., Hamilton.	3 " . . . . .	5	Quaker Oats Co., Peterborough.	
" 15	" . . . . .	72668	W. B. Pringle & Son, 230 York St., Hamilton.	3 " . . . . .	5	Kerr M. Co., Ltd., Dundas.	
" 15	" . . . . .	72669	" " . . . . .	3 " . . . . .	5	The Maple Leaf M. Co., Ltd., Toronto.	
" 15	" . . . . .	72670	" " . . . . .	3 " . . . . .	5	The Ogilvie F. M. Co., Ltd., Montreal.	
" 16	" . . . . .	72671	E. Builder, Dundas.	3 " . . . . .	5	Robin Hood Mills, Ltd., Calgary.	

## BRAN.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				72657 72658 72659 72660 72661 72662	Remarks and Opinion of the Chief Analyst.
	Protein	Fibre	Prox. Fat	Vital Weed Seeds per Ounce.		

Concluded.

	p.e.	p.e.	p.e.			
	14.49	5.46	9.26	None.....	72657	Meets legal requirements.
Claim—Protein, 14.5; Fat, 4.0; Fibre, 11.0.	16.02	5.70	9.10	" .....	72658	" "
Bell Cow Brand. ....	16.20	5.16	7.94	128 Lamb's Quarters, 11 Black Bindweed, 1 Penny- cress, 1 Chickweed, 1 <i>Ball</i> <i>Mustard</i> , 1 <i>Hare's Ear</i> <i>Mustard</i> , 2 <i>Wild Mustard</i> , 1 Worm Seed Mustard, 1 <i>Wild Oat</i> .	72659	Meets legal requirements in nutrient value. Noxious weed seeds in excess.
.....	16.10	4.43	8.44	4 Lamb's Quarters, 14 Black Bindweed, 1 Russian Pig- weed, 1 <i>Hare's Ear</i> <i>Mustard</i> , 3 <i>Stickseed</i> .	72660	" "
.....	16.29	5.64	9.00	None.....	72661	Meets legal requirements.
.....	13.60	4.88	9.20	1 Lamb's Quarters, 1 Penny- cress, 3 <i>Wild Oat</i> , 1 <i>Wild</i> <i>Mustard</i> , 1 <i>Camomile</i> .	72662	Meets legal requirements in nutrient value. Noxious weed seeds in excess.

W. H. DAGER, ACTING INSPECTOR.

	14.90	5.85	9.90	4 Black Bindweed, 4 Penny- cress, 3 <i>Ball Mustard</i> , 1 <i>Hare's Ear Mustard</i> , 1 <i>Wild</i> <i>Mustard</i> , 1 Russian Pig- weed, 5 Lamb's Quarters.	72663	Meets legal requirements in nutrient value. Nox- ious weed seeds in excess.
.....	14.46	5.48	9.90	None.....	72664	Meets legal requirements.
.....	14.50	4.20	8.66	1 Lamb's Quarters .....	72665	" "
.....	13.44	4.44	9.10	None.....	72666	" "
.....	15.64	5.58	8.45	" .....	72667	" "
.....	15.46	5.52	8.20	93 Lamb's Quarters, 13 Black Bindweed, 9 Penny-cress, 1 <i>Ball Mustard</i> , 5 <i>Hare's</i> <i>Ear Mustard</i> , 1 <i>Wild</i> <i>Mustard</i> , 1 <i>Stickseed</i> , 1 Sunflower	72668	Meets legal requirements in nutrient value. Nox- ious weed seeds in excess.
.....	14.13	4.89	7.40	1 <i>Chees</i> .....	72669	Meets legal requirements.
.....	15.43	5.64	9.40	None .....	72670	" "
.....	14.18	5.18	10.75	" .....	72671	" "
.....	16.70	6.23	7.99	" .....	72672	" "

## BULLETIN 355-

Date of Collection	Nature of Sample.	Sample No.	Name and Address of Vendor	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	
					Manufacturer.	Furnisher.

## DISTRICT OF WINDSOR-

1916.						
Mar. 6	Bran. ....	64907	F. C. Ricksee, Tillsonburg.	3 lb. 5	Quance Bros., Delhi, Ont.	
" 6	" ....	64908	David Crossett, Tillsonburg.	3 " 10	Tavistock M. Co., Tavistock, Ont.	
" 7	" ....	64911	G. Pieros & Son, Aylmer, Ont.	3 " Nil.	Robin Hood M. Co., Manitoba.	
" 7	" ....	64912	E. R. White, Aylmer, Ont.	3 " "	Waterloo M. Co.	
" 8	" ....	64915	M. Jackson, St. Thomas.	3 " 10	Empire M. Co., St. Thomas.	
" 8	" ....	64916	H. E. Stansell, St. Thomas.	3 " 15	" "	
" 8	" ....	64917	J. A. Fahey, St. Thomas.	3 " 10	" "	
" 8	" ....	64918	S. Beling, St. Thomas.	3 " Nil.	" "	

## DISTRICT OF MANITOBA-

Feb. 21	Bran. ....	72042	H. Shaw, Portage-la-Prairie.	3 lb. 10	Western Canada F. M. Co., Brandon.	
" 20	" ....	72054	C.O.D. Store, 98 Provencher Ave., Winnipeg.	3 " 10	Ogilvie M. Co., Winnipeg.	
Mar. 2	" ....	72059	Hince & Rodrigue, 2293 St. Mary's Rd., Winnipeg.	3 " 10	Western Canada M. Co., St. Boniface.	
" 6	" ....	72067	North End Exchange, 9123 Main St., Winnipeg.	3 " 10	Ogilvie M. Co., Winnipeg.	
May 1	" ....	71810	Maple Leaf Milling Co., Brandon.	3 " Nil.	Vendors.	
" 3	" ....	71813	Melita F. M. Co., Melita.	3 " "	" "	
" 4	" ....	71815	Wm. Harrison, Homefield.	3 " "	" "	
" 5	" ....	71817	Turtle Mountain M. Co., Boisbriand.	3 " "	" "	
" 6	" ....	71819	Allan Snider, Killeney.	3 " "	" "	
" 6	" ....	71821	Deloraine Milling Co., Deloraine.	3 " "	" "	

## DISTRICT OF ALBERTA-

April 17	Bran. ....	52411	Northern Seed Co., Edmonton.	3 lbs. Nil.	Edmonton M. Co., Edmonton.	
" 17	" ....	52412	Alberta Seed House, Edmonton.	3 " "	Lake of The Woods M. Co., Kewatin.	
" 17	" ....	52413	J. J. Murray Co., Edmonton.	3 " 5	" "	
" 17	" ....	52414	Hamilton & Sons, Ltd., Edmonton.	3 " 5	Union Supply Co., North Battleford.	
" 22	" ....	52415	D. B. Anderson, 7th Ave. E., Calgary.	3 " 5	Robin Hood M. Co., Ltd., Calgary.	

## BRAN.

Inspector's Report (Is not an expression of opinion).	Results of Analysis.				No. of Sam- ples	Remarks and Opinion of the Chief Analyst.
	Pro- tein	Fat	Fibre	Vital Weed Seeds per Ounce.		

JOHN TALBOT, INSPECTOR.

	p. c.	p. c.	p. c.			
	12.70	5.20	10.51	None .....	64007	Meets legal requirements.
	12.71	3.80	10.70	2 Lamb's Quarters .....	64008	Nearly meets legal requirements.
	17.06	4.92	7.13	None .....	64011	Meets legal requirements.
	13.83	4.90	9.40	" .....	64012	" "
	15.80	5.54	9.90	" .....	64015	" "
	12.80	4.56	7.60	" .....	64016	" "
	15.28	4.86	8.25	1 Russian Pigweed .....	64017	" "
	15.83	4.78	8.35	None .....	64018	" "

J. B. COSGROVE, TEMPORARY INSPECTOR.

	15.93	5.18	8.25	None .....	72049	Meets legal requirements.
	15.58	5.12	9.00	" .....	72054	" "
	15.58	5.12	9.50	" .....	72060	" "
	15.29	5.32	9.55	" .....	72067	" "
	16.41	6.00	7.25	" .....	71810	Meets legal requirements.
	15.71	5.84	8.15	" .....	71813	" "
	17.06	5.80	7.20	" .....	71815	" "
	16.41	6.00	8.25	1 Black Bindweed, 1 Penny cress, 2 Campion, 1 Stick- seed .....	71817	Meets legal requirements. in nutrient value, Nox- ious weed seeds in excess
	16.74	5.56	9.70	None .....	71819	Meets legal requirements.
	15.75	5.92	10.25	" .....	71821	" "

A. W. R. MARKLY, INSPECTOR.

	14.70	5.64	9.40	None .....	52411	Meets legal requirements
Claim Prot. 14.0, Fat 3.0, Fibre. 10	14.96	5.42	10.45	1 Millet .....	52412	" "
" " "	14.94	5.38	10.50	None .....	52413	" "
	11.96	5.44	10.00	1 Black Bindweed .....	52414	" "
Claim Crude Prot. 16.25 Crude Fat 5.20; Crude Fibre 9.80.	14.79	5.86	10.45	None .....	52415	" "

## BULLETIN NO. 355

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	
					Quantity.	Cents.

## DISTRICT OF ALBERTA—

1916.							
April 22	Bran.....	52416	J. E. Love, 4th St., E., Calgary.	3 lbs.	5	Ogilvie F. M. Co., Ltd., Medicine Hat.	.....
" 22	" .....	52417	" "	3 "	5	Robin Hood M. Ltd., Calgary.	.....
" 22	" .....	52418	Overton & Gill, 133 16th Ave. N.W., Calgary.	3 "	5	Western Canada F. M. Co., Ltd.	.....
" 24	" .....	52419	Fletcher's Elevator Ltd., East Calgary.	3 "	5	Ogilvie F. M. Co., Ltd., Medicine Hat.	.....
" 24	" .....	52420	Crown Feed & Products, 10th Ave. W. Calgary.	3 "	5	Western Canada F. M. Co., Calgary.	.....

## DISTRICT OF ROCKY MOUNTAINS—

Mar. 6	Bran.....	68189	Taylor M. & F. Co., Nel- son.	3 lbs.	15	Vendors, Lethbridge	.....
" 6	" .....	68190	Brackman, Ker M. Co., Nelson.	3 "	15	W. C. Flour Mills, Calgary.	.....
" 6	" .....	68191	A. S. Horswill & Co., Nel- son.	3 "	15	MacLeod F. M., MacLeod.	.....
" 9	" .....	68199	Cranbrook Trading Co., Cranbrook.	3 "	15	" "	.....
" 9	" .....	68200	" "	3 "	15	Ogilvie F. M., Medi- cine Hat.	.....
" 9	" .....	68201	Ira R. Manning, Cran- brook.	3 "	15	Ellison M. & E. Co., Lethbridge.	.....
" 10	" .....	68205	Trites Wood Co., Fernie.	3 "	15	Robin Hood M. Co., Calgary.	.....
" 10	" .....	68206	Trites Wood Co., Fernie.	3 "	15	MacLeod F. M. Co., MacLeod.	.....
" 10	" .....	68207	Dobson & Willingham, Fernie.	3 "	15	W. C. F. M. Co., Calgary.	.....

## DISTRICT OF VANCOUVER—

April 14	Bran. ....	55545	Brackman Ker. M. Co., Ltd., Vancouver.	3 lbs.	10	Strome M. & Grain Co., Ltd., Strome, Alta.	.....
" 14	" .....	55546	" "	3 "	10	Ogilvie F. M. Co., Ltd., Medicine Hat.	.....
" 14	" .....	55547	" "	3 "	10	Union Supply Co., Ltd., Calgary.	.....
" 14	" .....	55548	" "	3 "	10	Western Canada F. M. Co., Ltd., Cal- gary.	.....
" 17	" .....	55549	Alberta Pacific Grain Co., Ltd., Vancouver.	3 "	.....	Robin Hood M. Ltd., Calgary.	.....

## BRAN.

Inspector's Report, (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.	Vital Weed Seeds per Ounce.		

Concluded.

Ogilvie Wheat Bran...	15.53	5.72	9.45	None.....	52416	Meets legal requirements.
Claim Crude Prot. 16.25 Crude Fat 5.20 Crude Fibre 9.80.	15.23	5.08	10.10	" .....	52417	" "
With ground screening not exceeding mill run, Prot. 14.5; Fat 4.0; Fibre 11.0.	14.74	5.78	10.45	" .....	52418	" "
	14.94	5.92	10.45	" .....	52419	" "
	15.66	5.98	9.80	1 Black Bindweed.....	52420	" "

## THOMAS PARKER—INSPECTOR.

.....	16.60	5.32	8.85	None.....	68189	Meets legal requirements.
.....	15.10	5.32	7.90	" .....	68190	" "
.....	14.90	4.40	6.95	" .....	68191	" "
.....	14.80	4.94	7.87	" .....	68192	" "
.....	15.35	5.54	8.20	" .....	68200	" "
.....	15.60	4.48	6.87	" .....	68201	" "
.....	15.70	5.40	8.05	" .....	68205	" "
.....	14.70	4.52	9.82	" .....	68206	" "
.....	14.70	5.62	8.67	" .....	68207	" "

## E. J. MORGAN, INSPECTOR.

.....	13.50	5.13	9.22	None.....	55545	Meets legal requirements.
.....	15.50	5.48	7.77	" .....	55546	" "
.....	14.90	4.64	7.60	2 Lambs Quarters.....	55547	" "
With ground screenings not exceeding mill run Prot. 14.5, Fat 4.0, Fibre 11.0.	14.10	5.43	8.75	None.....	55548	" "
Claim—Crude Protein, 16.25; Crude Fat, 5.20; Crude Fibre, 9.80.	15.40	5.20	8.20	" .....	55549	" "

## BRAN.

Inspector's Report, (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.	Vital Weed Seeds per Ounce.		

Concluded.

	p. o.	p. o.	p. o.			
Claim—Protein, 14'0; Fat, 3'0; Fibre, 10'0.	14'90	4'89	9'30	None.....	55550	Meets legal requirements
	15'05	4'98	8'52	" .....	55551	" "
	15'90	5'40	8'20	" .....	55552	" "
Claim—Protein, 15'50; Fat, 4'50; Fibre, 12'00.	15'55	5'58	8'70	" .....	55553	" "
Claim—Protein, 14'07; Fat, 4'00; Fibre, 10'00.	13'85	4'74	8'96	5 Lambs Quarters .....	55554	" "

## D. O'SULLIVAN, INSPECTOR.

Protein, 15'50; Fat, 4'50; Fibre, 12'0.	15'70	2'92	8'90	None.....	71345	Meets legal requirements.
Protein, 16'25; Fat, 5'20; Fibre, 9'80.	15'80	3'32	8'17	" .....	71356	" "
Protein, 15'50; Fat, 4'50; Fibre, 9'00.	15'75	3'48	8'05	" .....	71357	" "
Protein, 15'50; Fat, 4'50; Fibre, 9'00.	15'10	2'88	8'97	" .....	71358	" "
	15'10	2'95	8'15	" .....	71359	" "